| PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 1997    |                                  |   |           |              |                         |                                     |                     |              | ap.                                 | Application or Docket Number |          |                    |                        |
|--|----------------------------------|---|-----------|--------------|-------------------------|-------------------------------------|---------------------|--------------|-------------------------------------|------------------------------|----------|--------------------|------------------------|
| CLAIMS AS FILED - PART I   |                                  |   |           |              |                         |                                     |                     |              | SMALL ENTITY OTHER TH               |                              |          |                    | R THAN                 |
| (Column 1) FOR NUMBER FILED  |                                  |   |           |              | (Column 2) NUMBER EXTRA |                                     |                     | RATE         |                                     | OR                           | RATE     | ENTITY             |                        |
| BASIC FEE  |                                  |   |           |              |                         | L                                   |                     | -            | -                                   |                              | <b> </b> |                    | FEE                    |
| TOTAL CLAIMS 48 min  |                                  |   |           | us 20 = · 28 |                         |                                     | 1                   | x\$11=       | 395.00                              | OR                           | 1000     | 790.00             |                        |
| INDEPENDENT CLAIMS // mi   |                                  |   |           | nus 3 =      | nus 3 = • 7             |                                     |                     | <del> </del> |                                     | OR                           | x\$22=   | Colle.             |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT   |                                  |   |           |              |                         |                                     |                     | 1            | x41=                                |                              | OR       | x82=               | 574                    |
| * If the difference in column 1 is less than zero, enter "0" in column 2 |                                  |   |           |              |                         |                                     |                     |              | +135=                               | :                            | OR       | +270=              |                        |
|  |                                  |   |           |              |                         |                                     |                     | TOTAL        |                                     | OR                           | TOTAL    | 1980               |                        |
| Column   |                                  |   | n 1)      | S AMENDED -  |                         | RT II<br>olumn 2)                   | (Column 3)          |              | SMAL                                | L ENTITY                     | OR       |                    | R THAN<br>ENTITY       |
| AMENDMENT A  |                                  | CLAIMS<br>REMAININ<br>AFTER<br>AMENDMEI |           |              | PRE                     | GHEST<br>JMBER<br>VIOUSLY<br>ID FOR | PRESENT<br>EXTRA    | 1            | RATE                                | ADDI-<br>TIONAL<br>FEE       |          | RATE               | ADDI-<br>TIONAL<br>FEE |
|  | Total                            | 1. 19                                   |           | Minus        | ••                      | 48                                  | =                   |              | x\$11=                              |                              | OR       | x\$22=             |                        |
|  | Independen                       |   |           | Minus        | •••                     | 10                                  | -                   |              | x41=                                |                              | OR       | x82=               |                        |
|  | FIRST PRE                        | SENTATIO                                | ON OF I   | MULTIPLE     | DEPE                    | NDENT CL                            | AIM                 |              | +135=                               |                              | OR       | +270=              |                        |
| (Column 1)   |                                  |   | (Co       | lumn 2)      | (Coldina 3)             |                                     | TOTAL<br>ADDIT. FEE |              | OR ,                                | TOTAL<br>ODIT. FEE           |          |                    |                        |
| <b>-</b> - L   |                                  | CLAIM<br>REMAIN<br>AFTE<br>AMENDM       | ING<br>R  |              | HIC<br>NU<br>PRE\       | HEST<br>MBER<br>/IOUSLY<br>D FOR    | PRESENT<br>EXTRA    |              | RATE                                | ADDI-<br>TIONAL<br>FEE       |          | RATE               | ADDI-<br>TIONAL<br>FEE |
|  | Total                            | Ŀ                                       |           | Minus        | ••                      |                                     | =                   |              | x\$11=                              |                              | OR       | x\$22=             |                        |
|  | Independent                      | <u> </u>                                |           | Minus        | •••                     |                                     | =                   |              | x41=                                |                              | OR       | x82=               |                        |
| <b>४</b>   | FIRST PRESENTATION OF MULTIPLE I |   |           |              | DEPEN                   | IDENT CL                            | AIM                 |              | +135=                               |                              | OR       | +270=              |                        |
| (Column 1)   |                                  |   |           |              | (Col                    | umn 2)                              | (Column 3)          | - I          | TOTAL<br>ADDIT. FEE                 |                              | OR A     | TOTAL<br>DDIT, FEE |                        |
| <b>2</b>   |                                  | CLAIM<br>REMAINI<br>AFTEF<br>AMENDM     | ING R     |              | NUI<br>PREV             | HEST<br>MBER<br>HOUSLY<br>D FOR     | PRESENT<br>EXTRA    |              | RATE                                | ADDI-<br>TIONAL<br>FEE       |          | RATE               | ADDI-<br>TIONAL<br>FEE |
|  | Total                            | •                                       | ,         | Minus        | **                      |                                     | =                   |              | x\$11=                              |                              | OR       | x\$22=             |                        |
|  | ndependent                       | •                                       | A         | Minus        | ***                     |                                     | ./<br>=             |              | x41=                                |                              | OR       | x82=               |                        |
|  | FIRST PRESENTATION OF MULTIPLE   |   |           |              |                         |                                     |                     |              | +135=                               |                              | OR       | +270=              |                        |
| **If th<br>The   | e "Hinhest Nun                   | ber Previous<br>per Previously          | by Paid F | ror in THIS  | SPACE                   | is less than 2                      |                     | A<br>und i   | TOTAL<br>DDIT. FEE<br>in the approp | priate box in co             | OR L     | TOTAL              |                        |